

FIG. 1

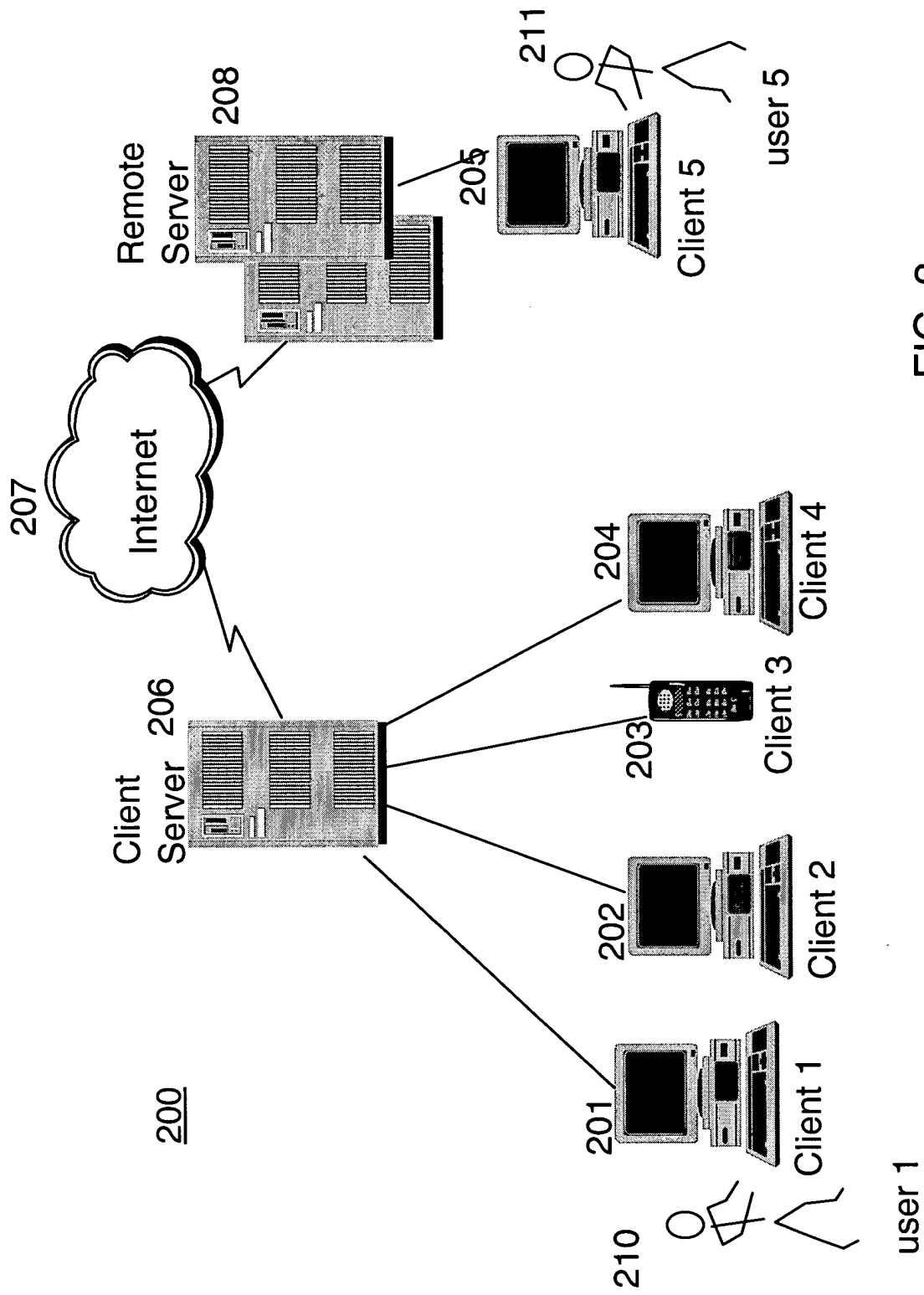


FIG. 2

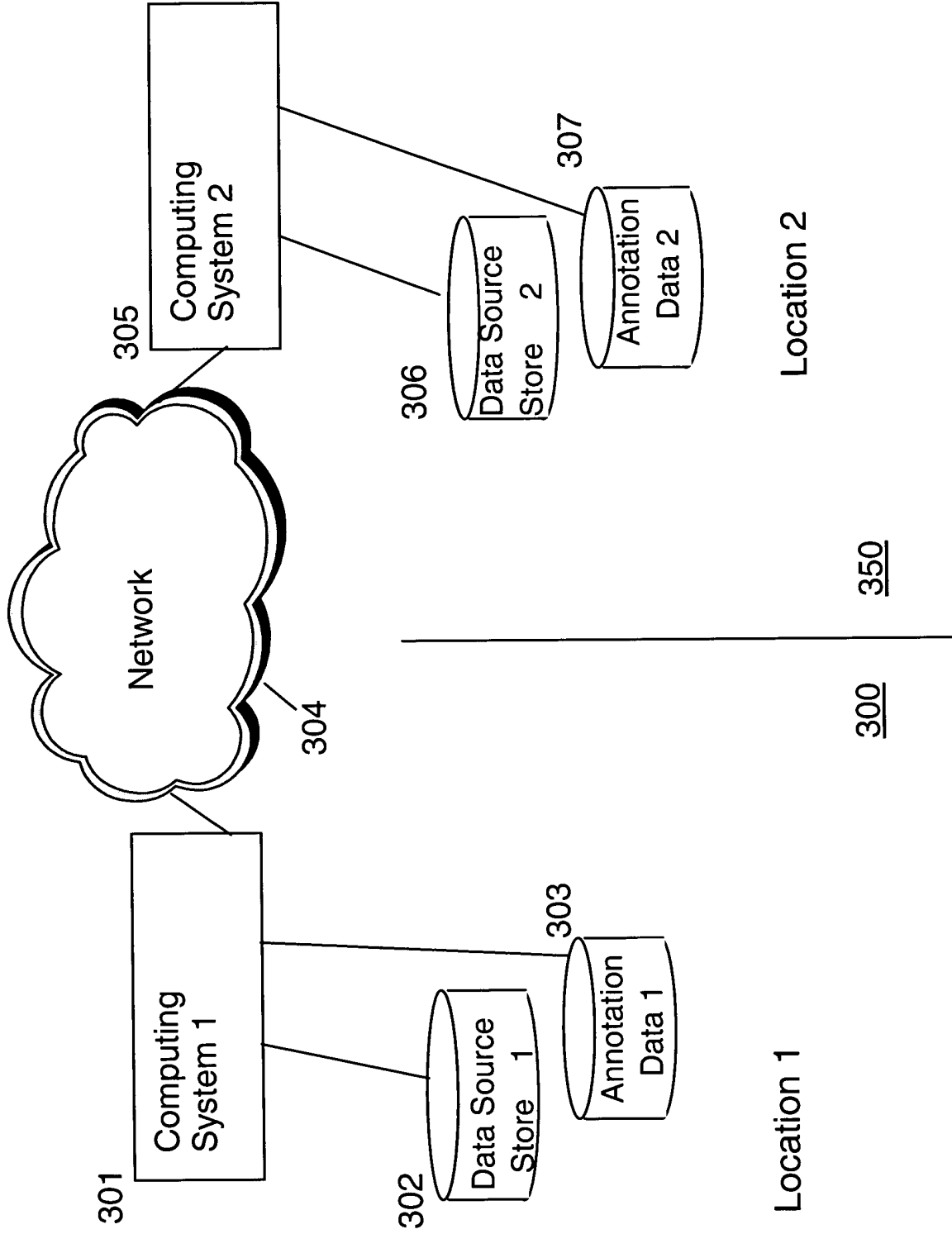
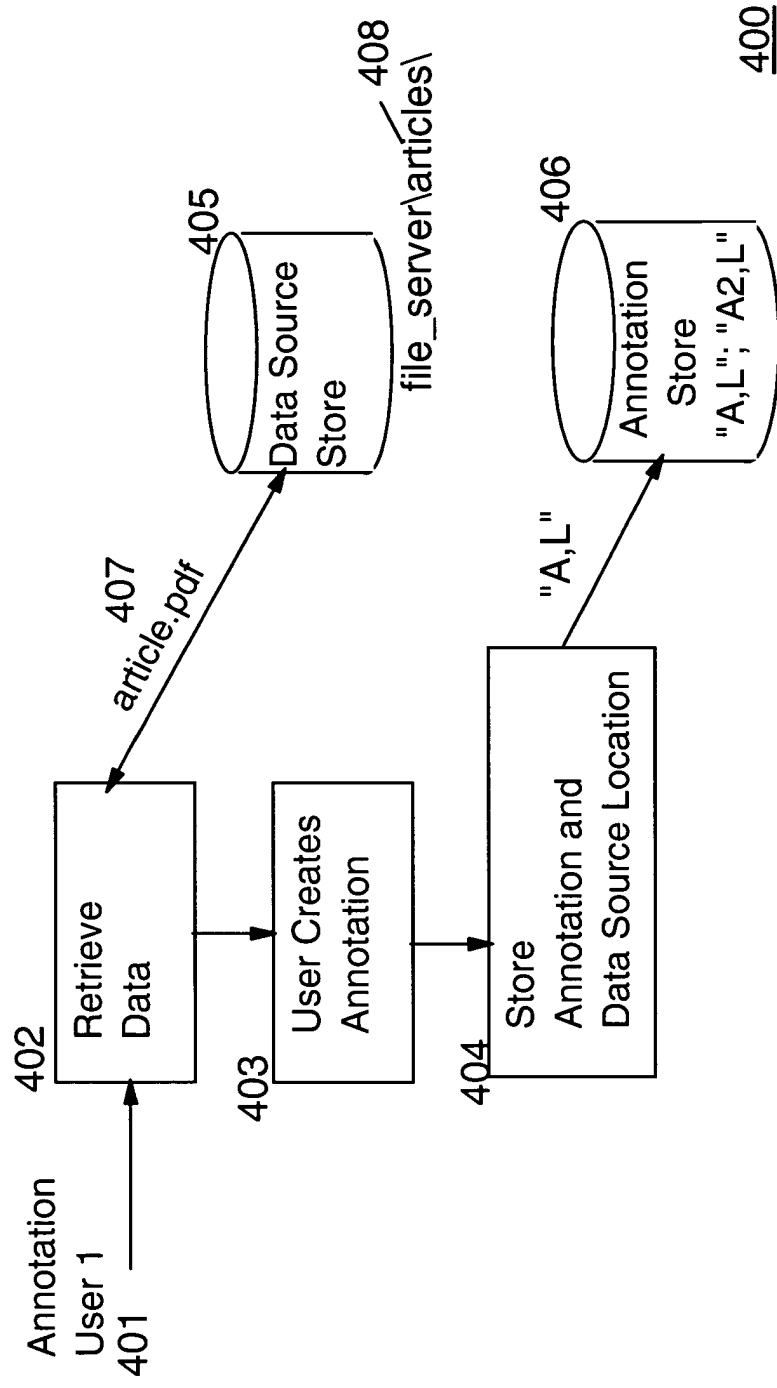
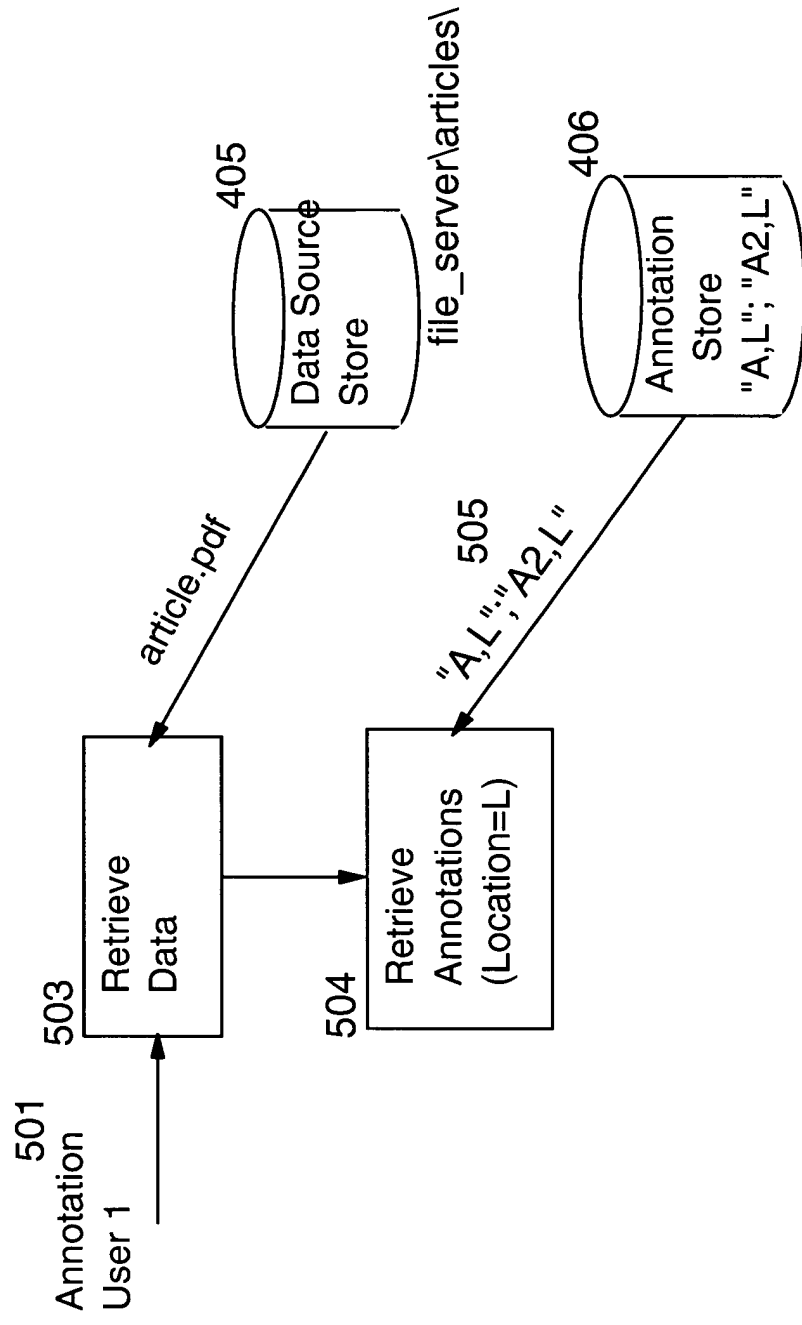


FIG. 3



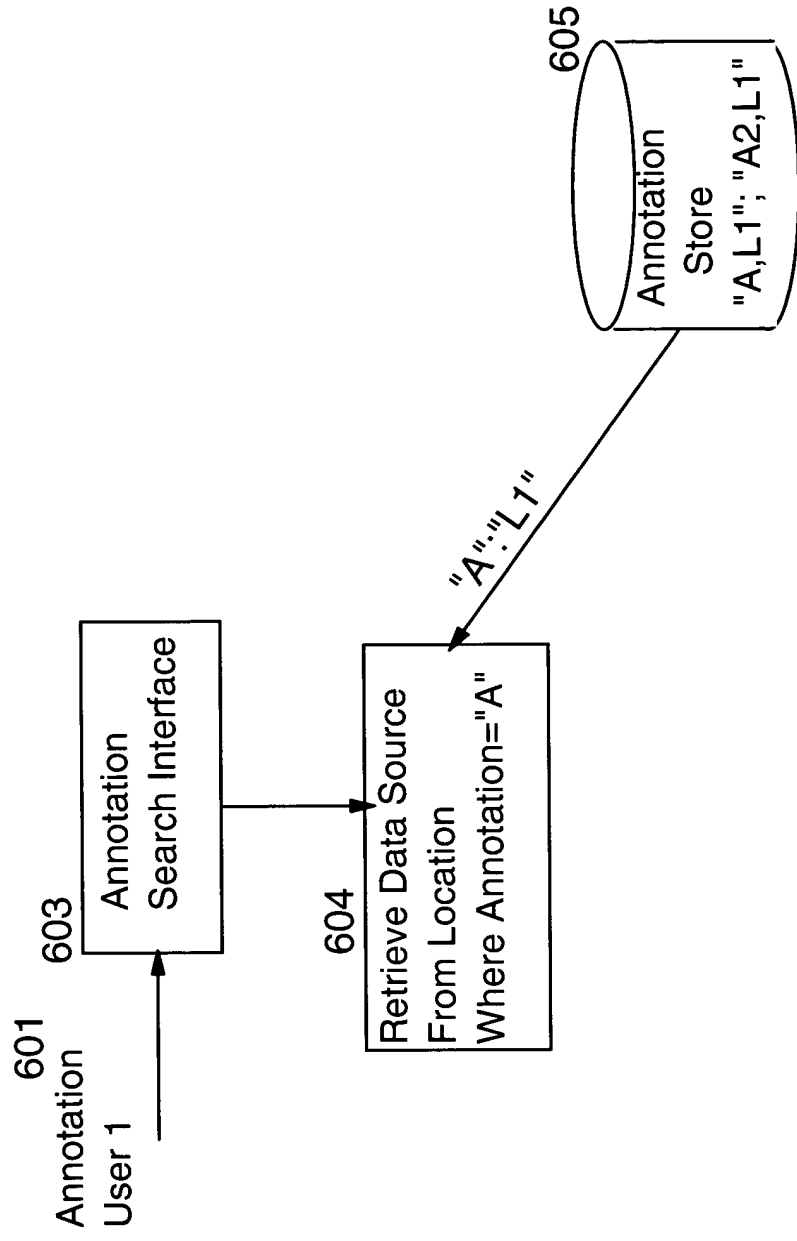
L= "file_server\articles\article.pdf"

FIG. 4 Prior Art



L= "file_server\articles\article.pdf"
 Annotations = "A" and "A2"

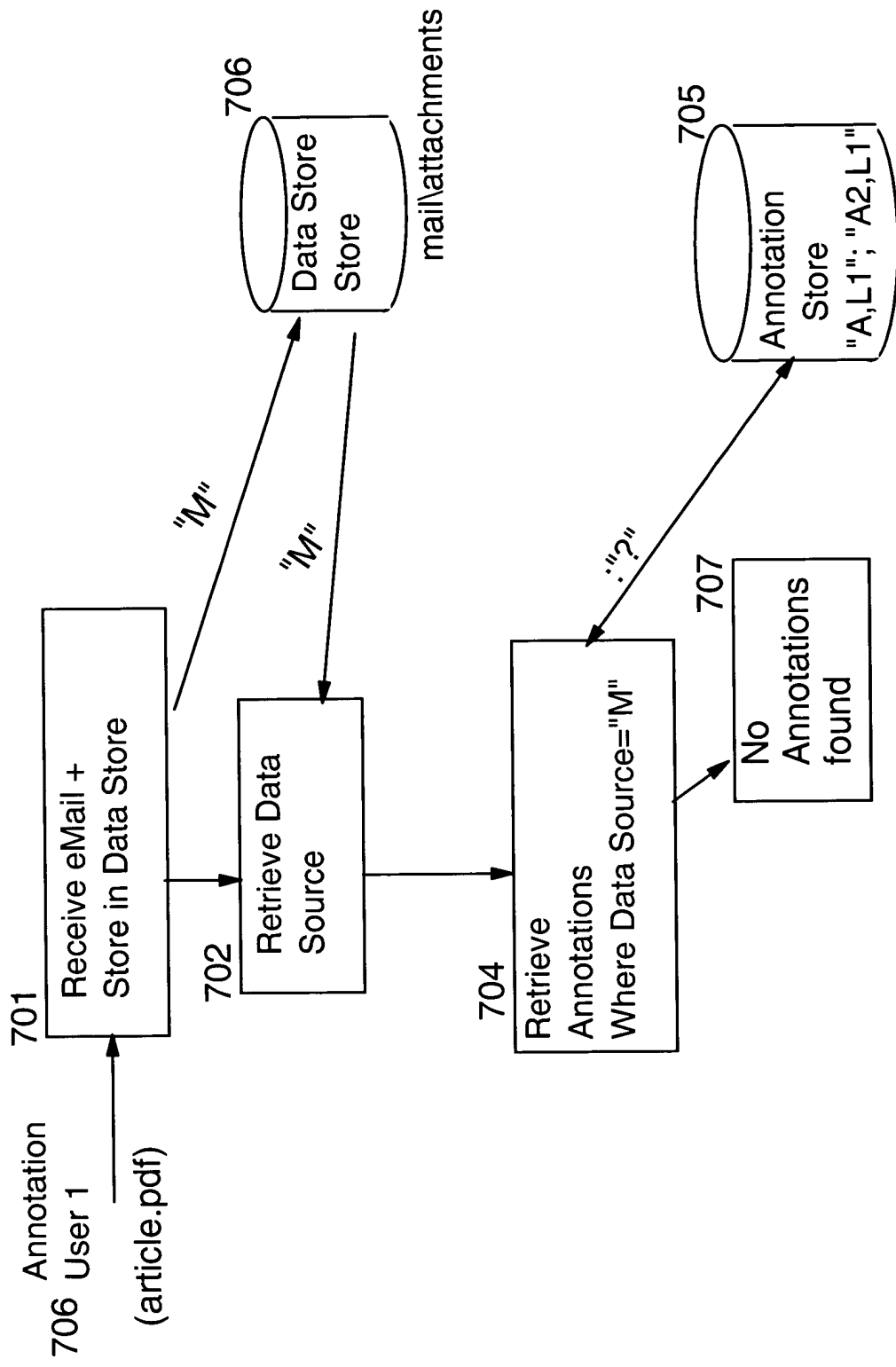
FIG. 5 Prior Art



F=(L1)

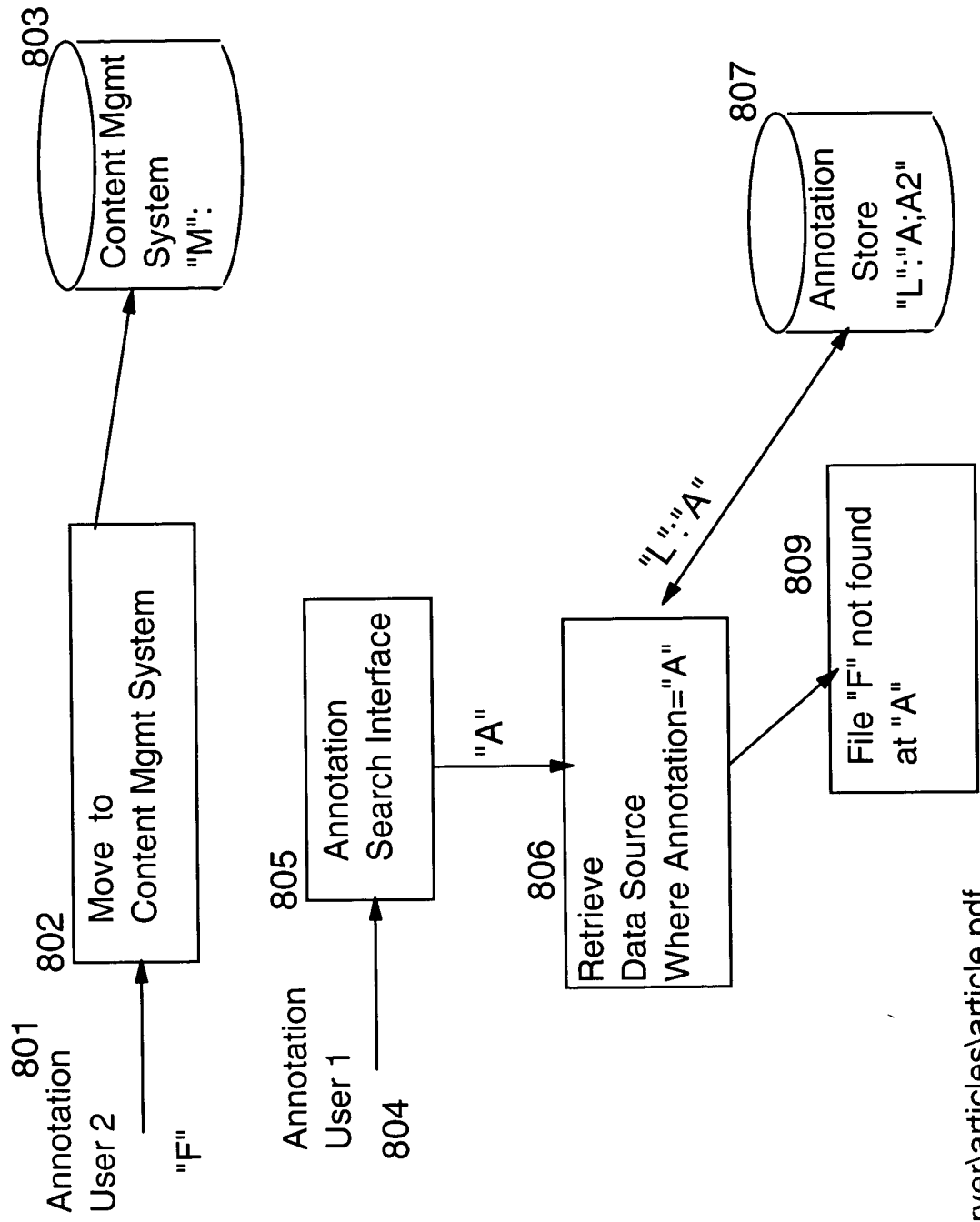
L1=file_server\articles\article.pdf

FIG. 6 Prior Art



$M=(L2)$
 $L2=mail\attachments\article.pdf$
 $F=(L)$
 $L=file_server\articles\article.pdf$

FIG. 7 Prior Art



L=file_server\articles\article.pdf
 M=(CMS:98012:article.pdf)
 F=(L)

FIG. 8 Prior Art

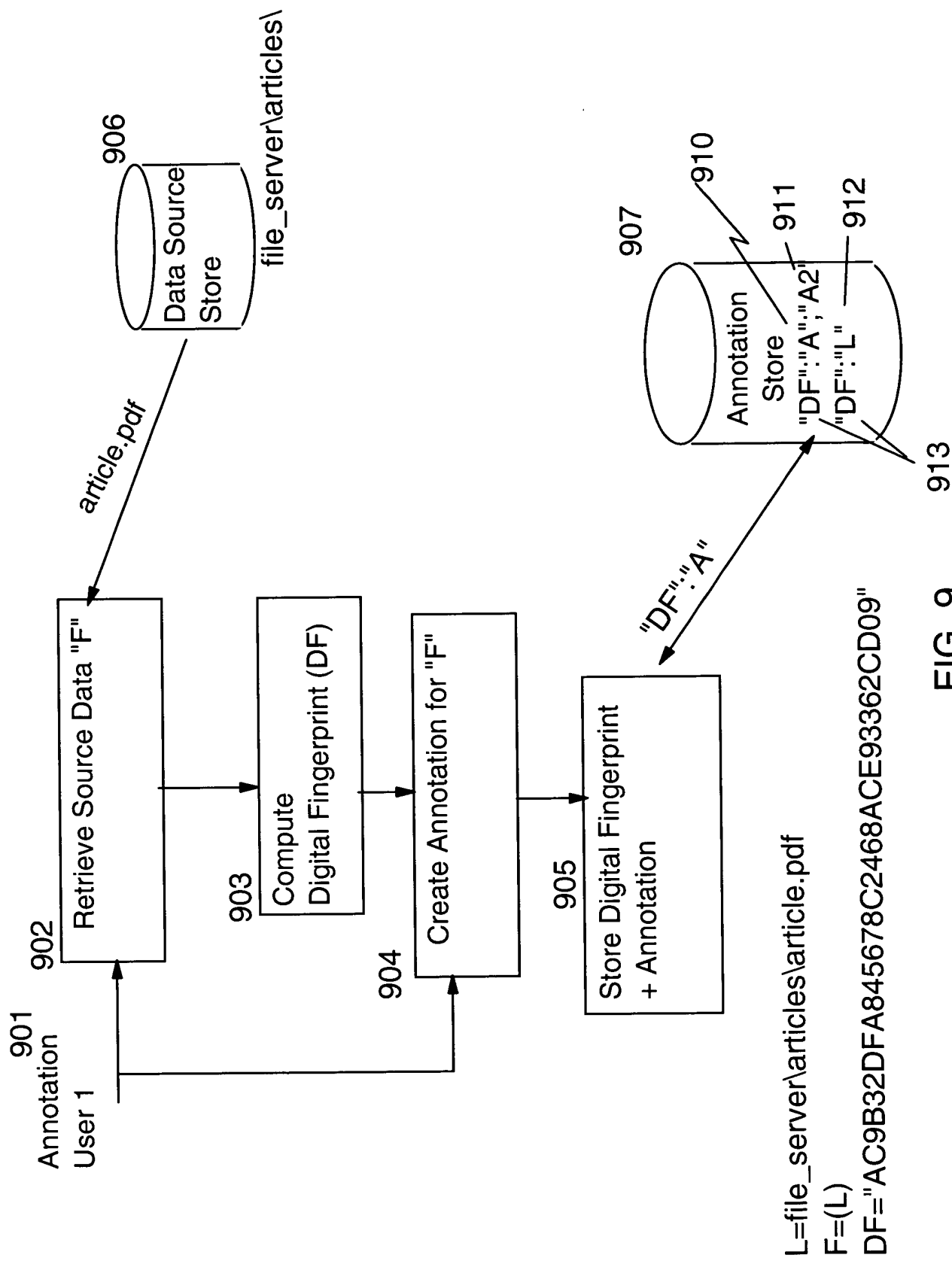


FIG. 9

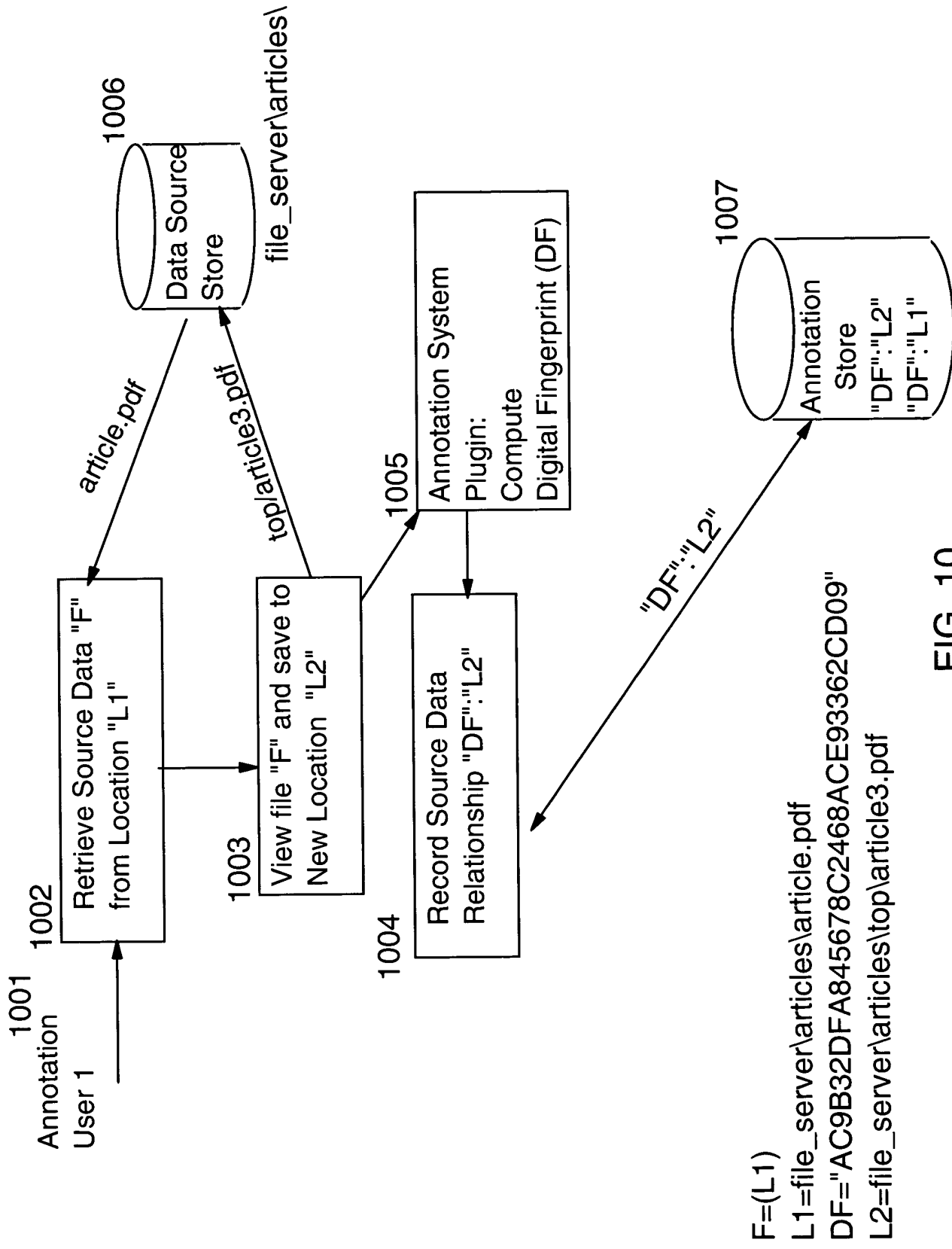


FIG. 10

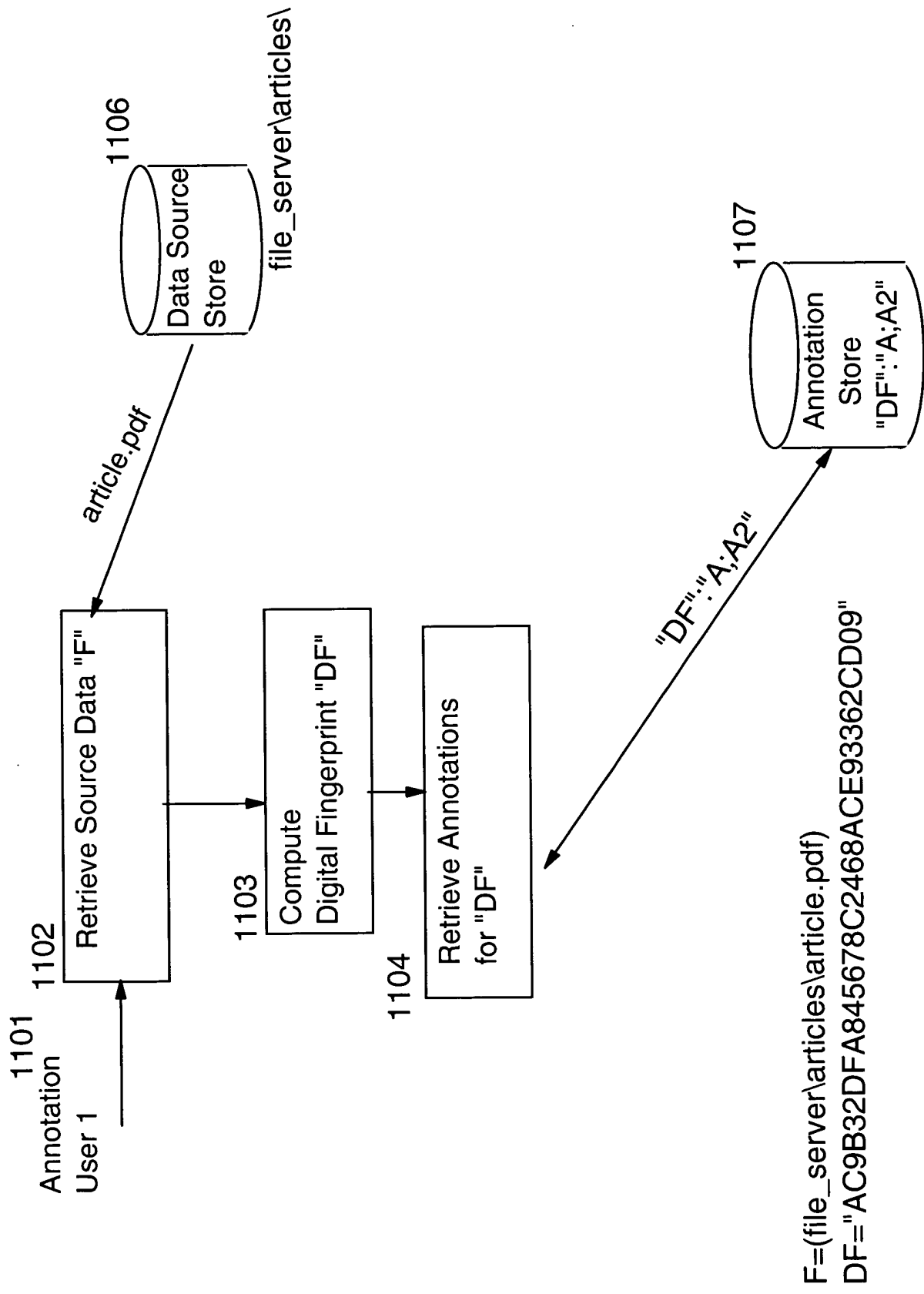
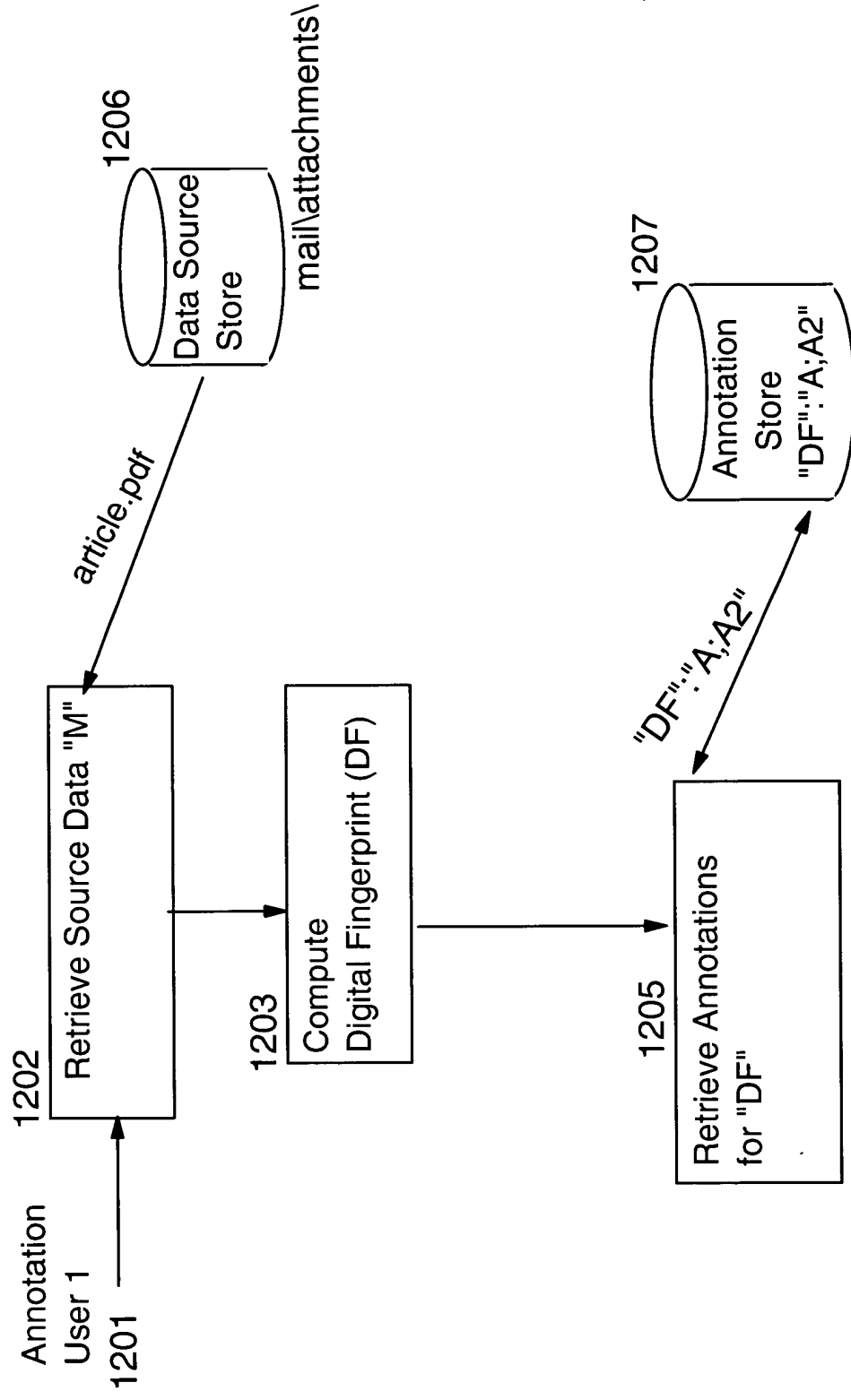
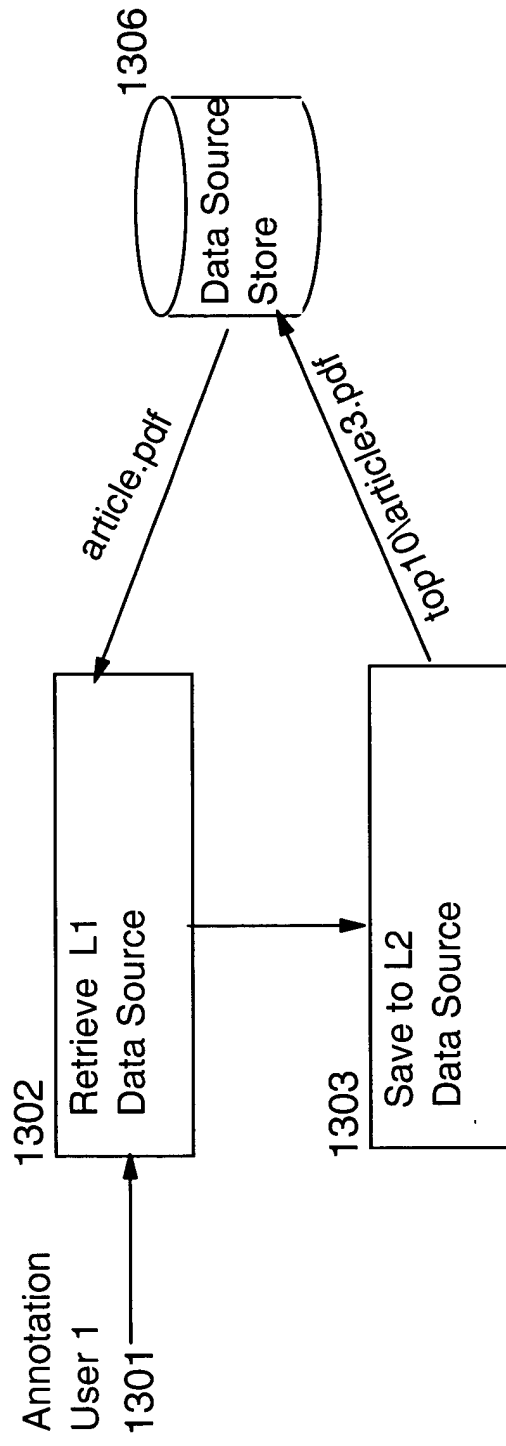


FIG. 11



M= (mail\attachments\article.pdf)
 L2= mail\attachments\article.pdf
 F=(file_server\articles\article.pdf)
 DF="AC9B32DFA845678C2468ACE93362CD09"

FIG. 12



F= (L1)
L1=file_server\articles\article.pdf
L2=file_server\articles\top10\article3.pdf

FIG. 13A

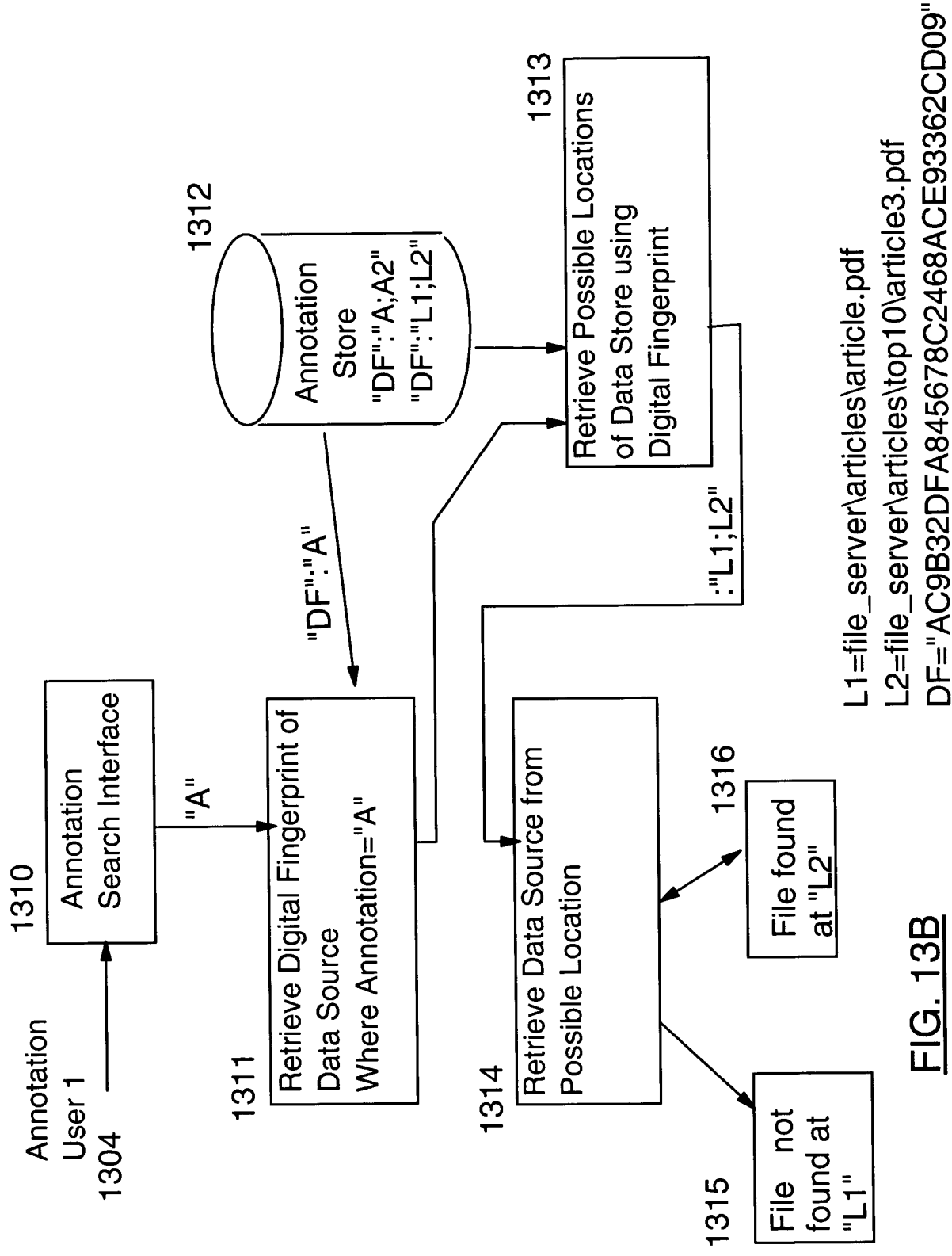
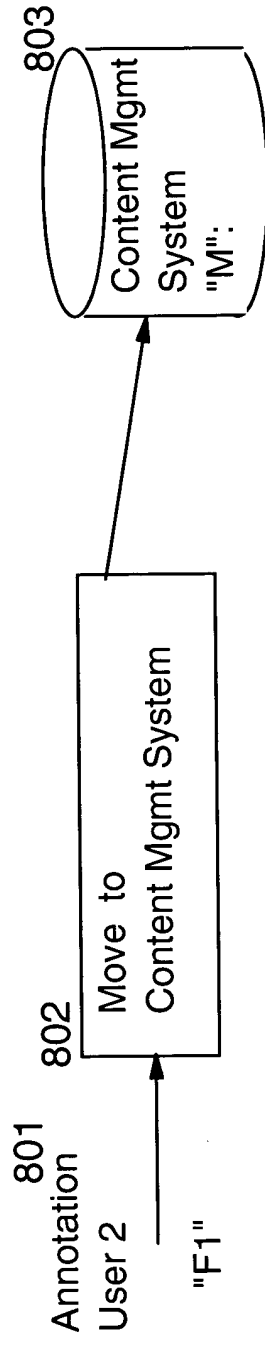


FIG. 13B



M=(CMS:98012:article.pdf))
F1=(L)
L=file_server\articles\article.pdf

FIG. 14A

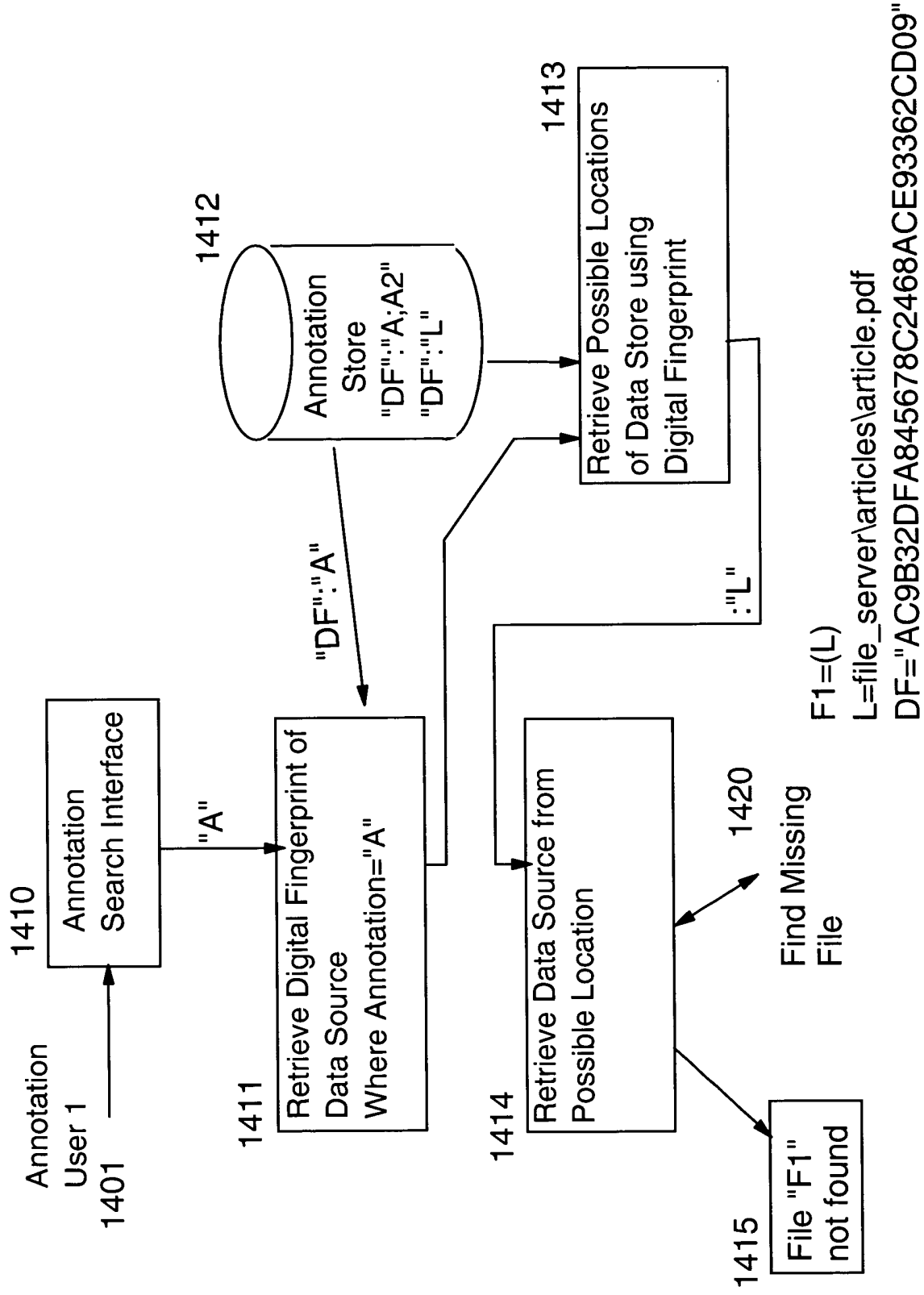
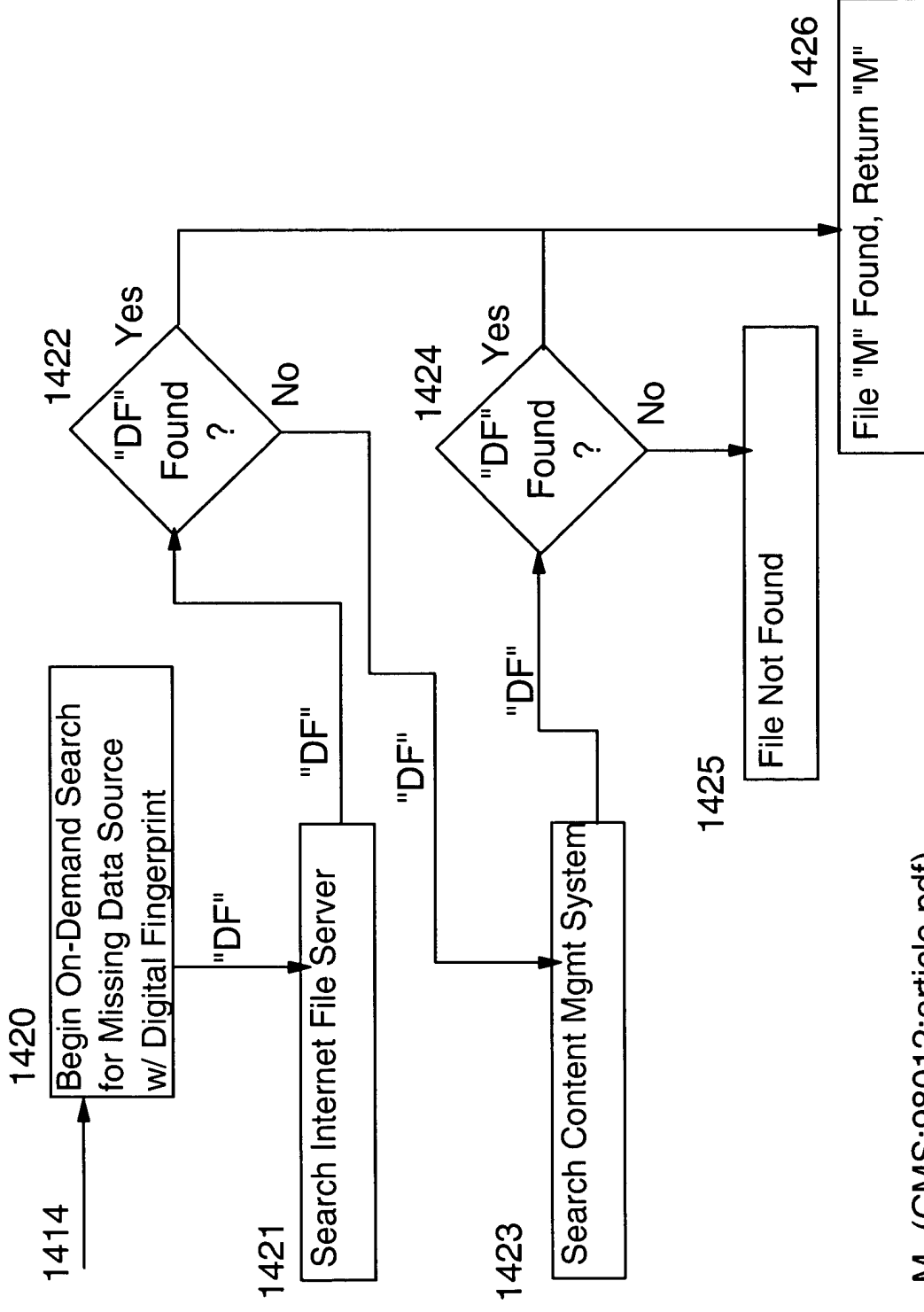


FIG. 14B



M=(CMS:98012:article.pdf)

F1=(L)

L = file_server\articles\article.pdf

DF="AC9B32DFA845678C2468ACE93362CD09"

FIG. 14C

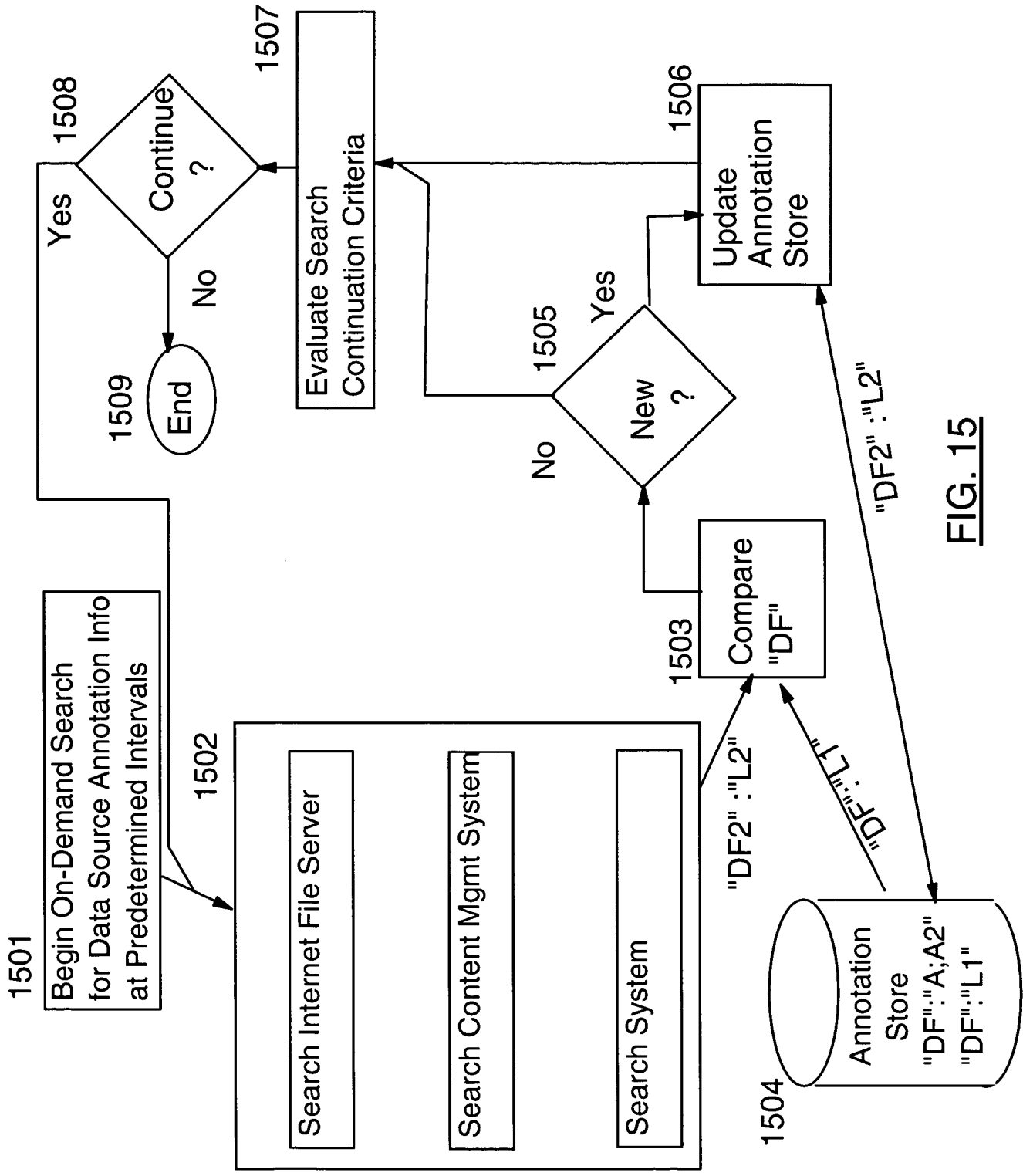


FIG. 15

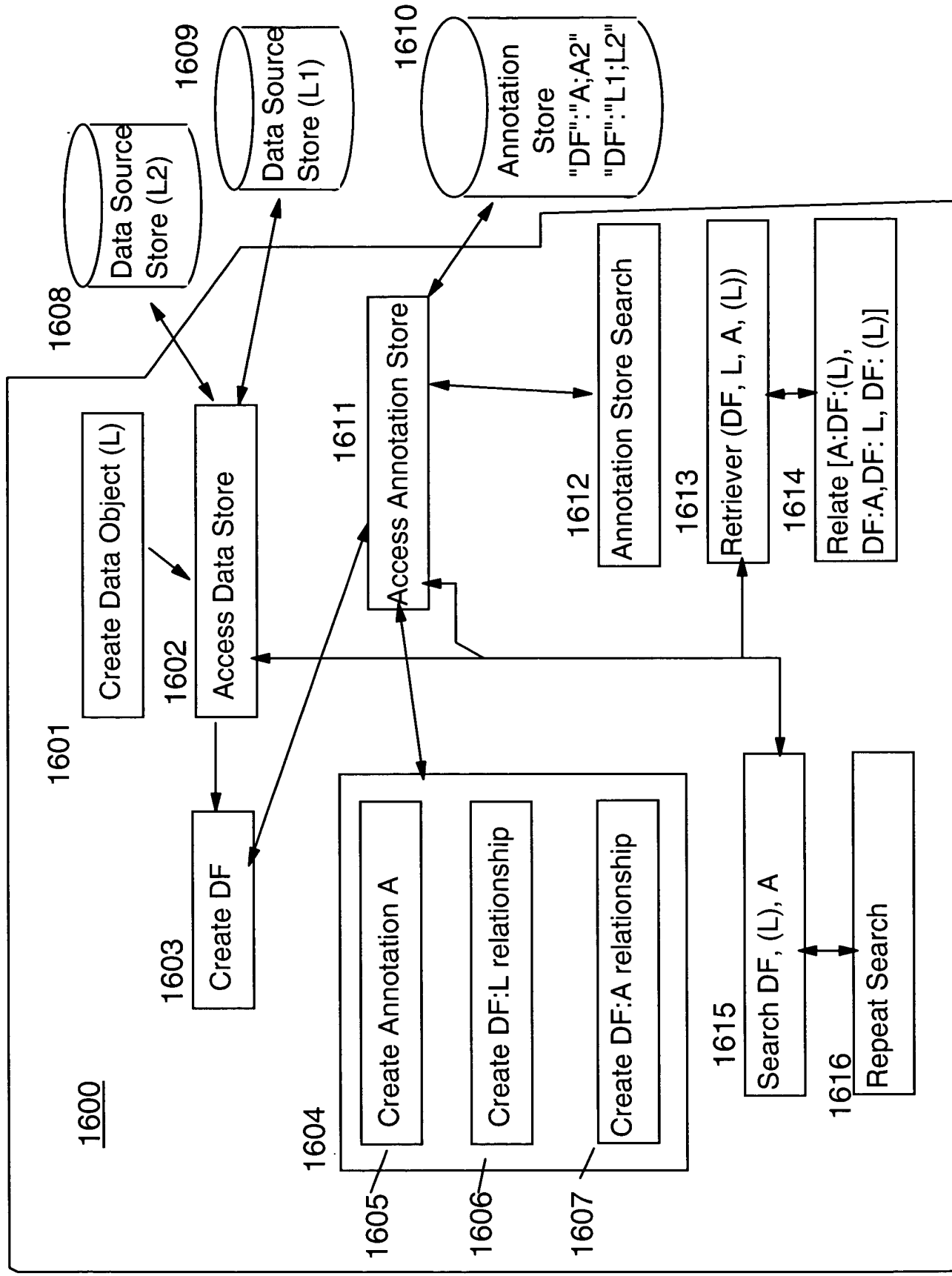


FIG. 16